

PAP Diameter of Cells - Overview

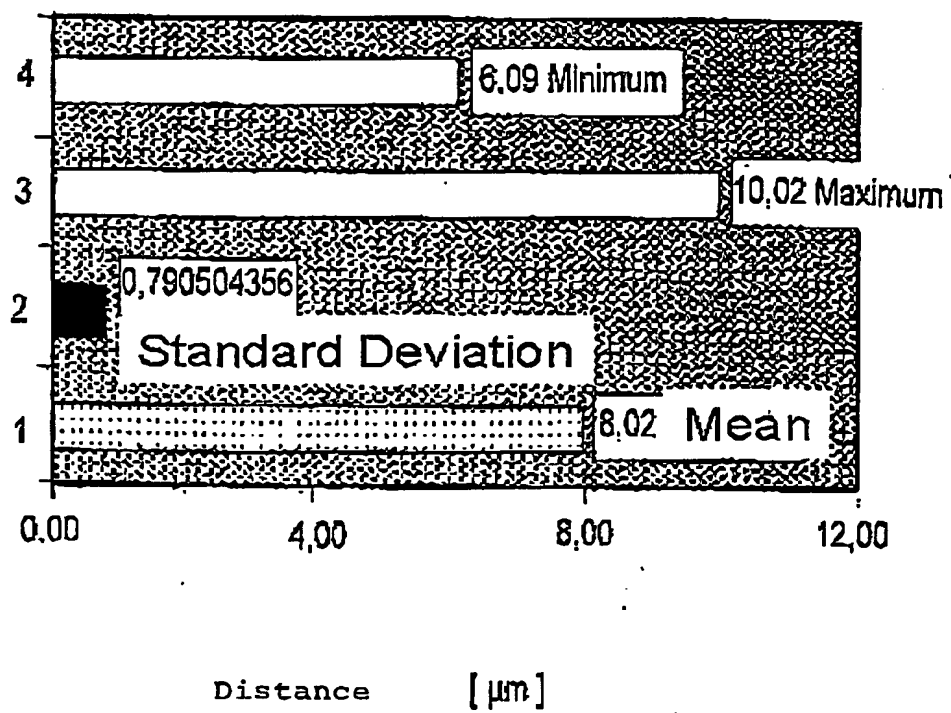


FIG.1A

PAP Diameter of Cells - Overview

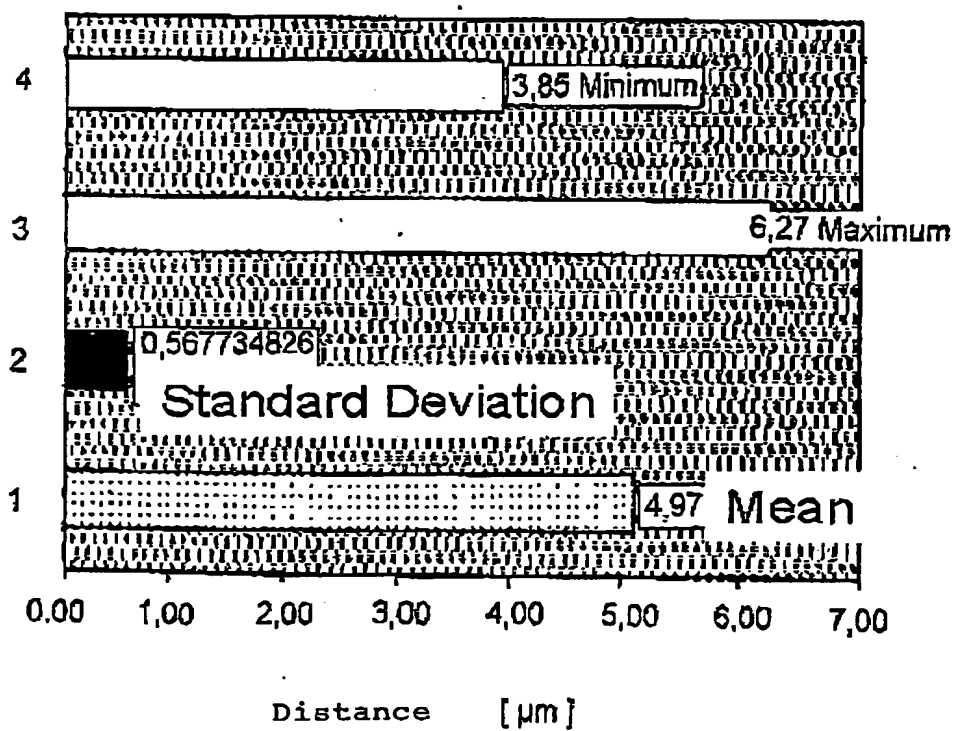
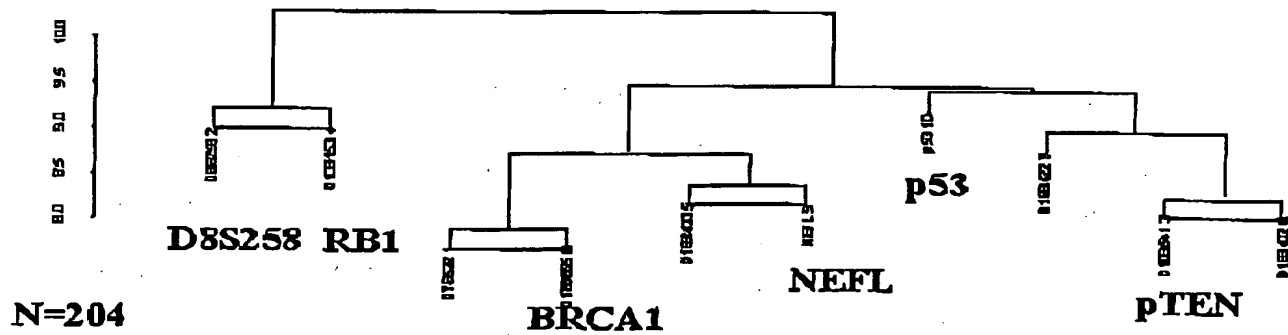
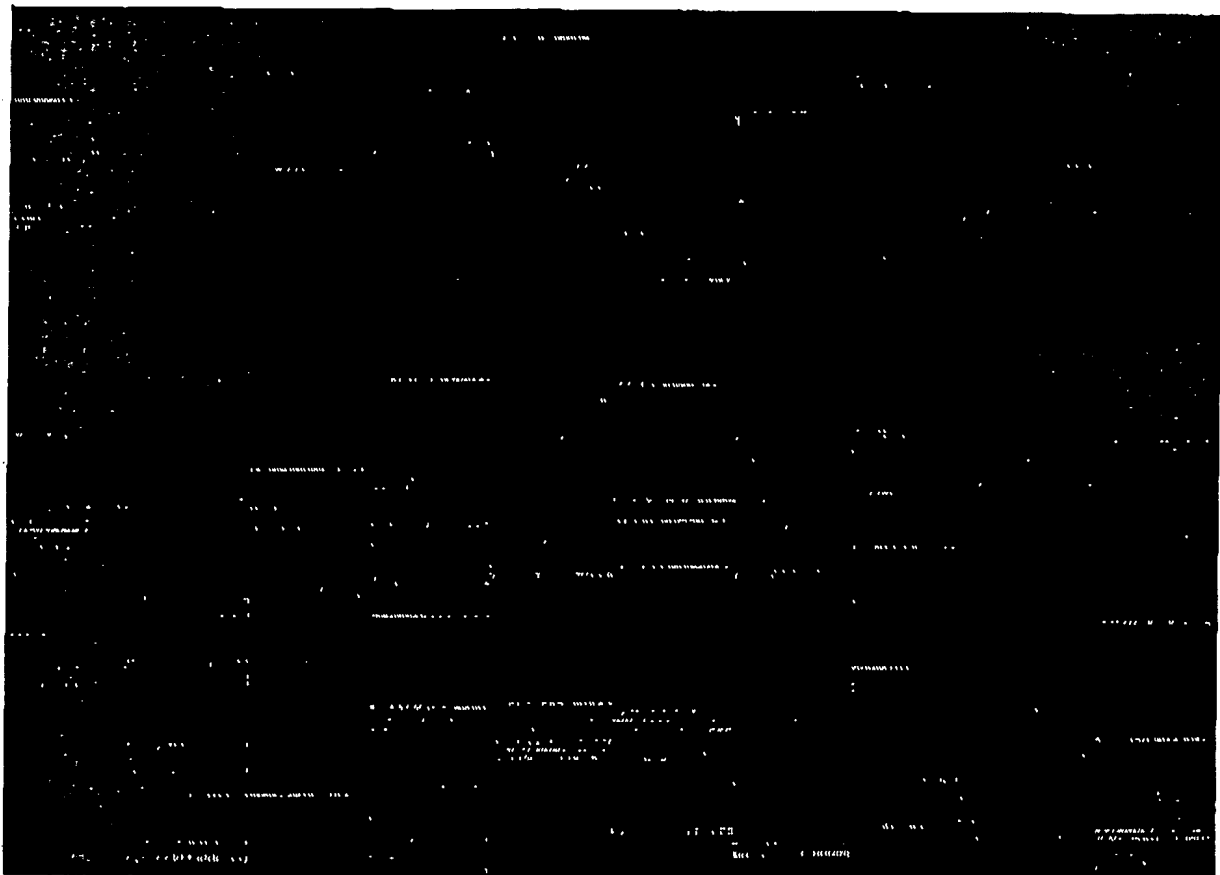


FIG.1B

Cluster Analysis of Microsatellite Aberrations of Organ-Confined Primary Prostate Cancer



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Observations

Multiple Genetic Progression of Prostate Cancer

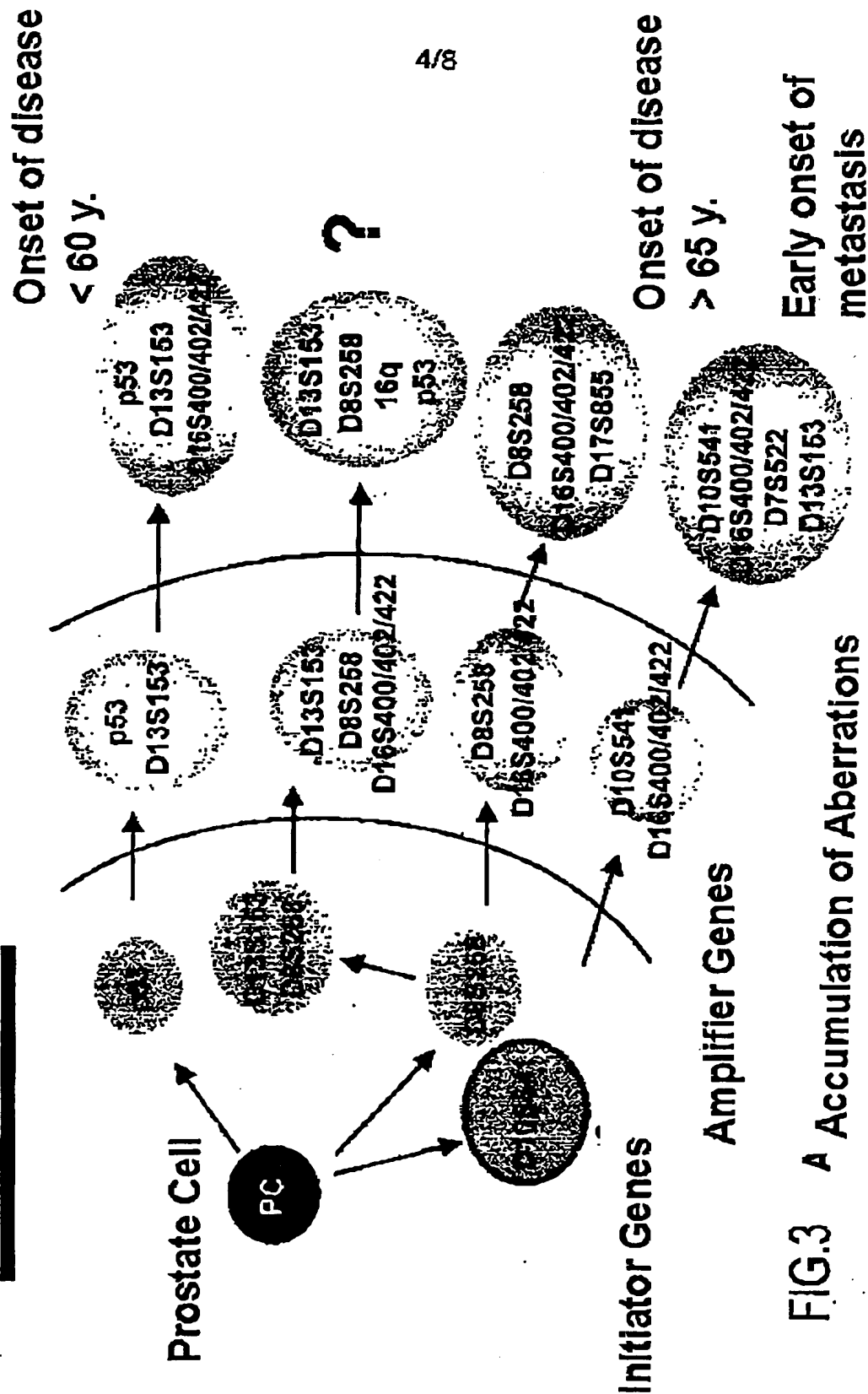


FIG.3 A Accumulation of Aberrations

Primary Tumor in the Prostate

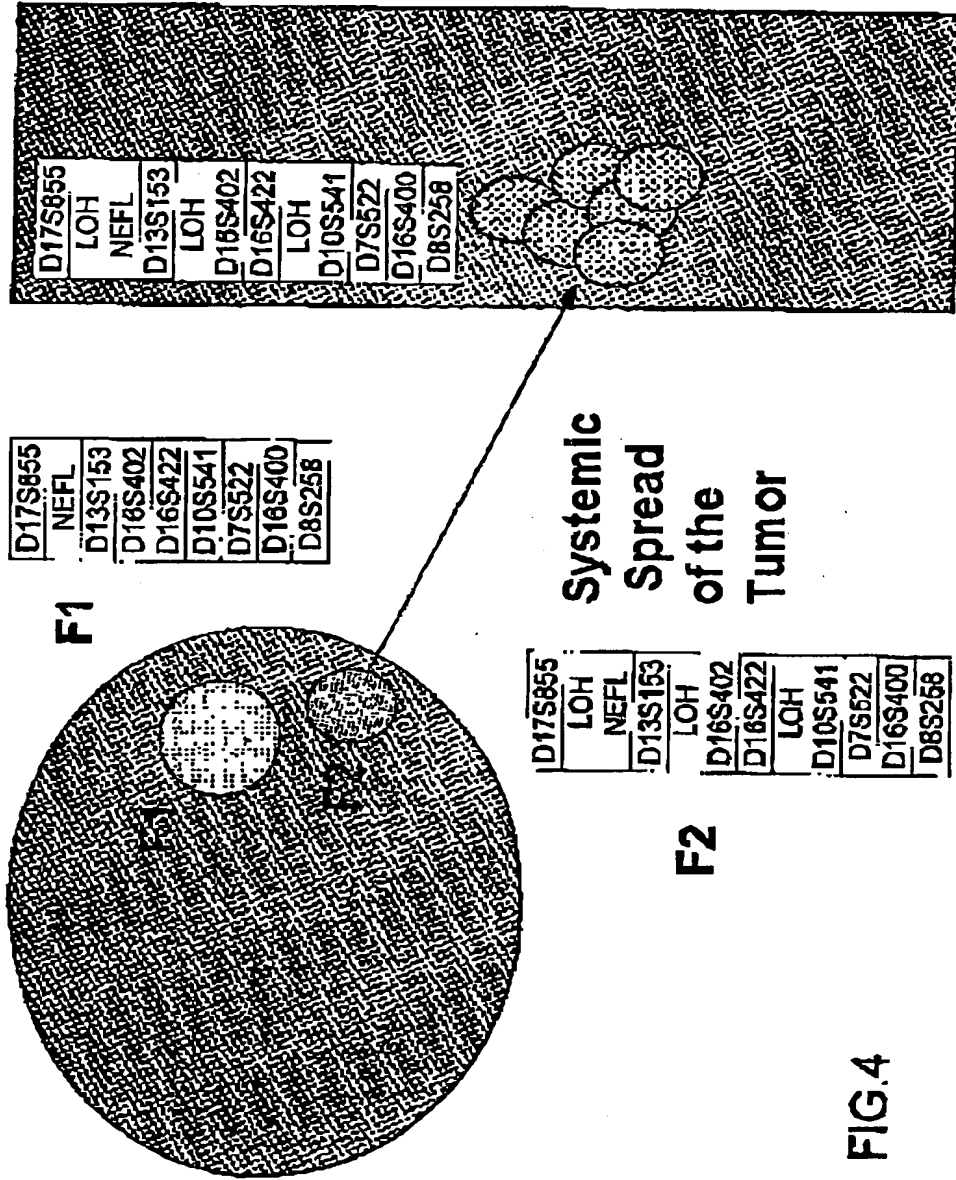


FIG.4

Genomic Aberrations of Circulating Cancer Cells

Two way hierarchical clustering
 Data: RERLOHneuauswertungCluster[x.CC.]
 Variables: 30CC 1 ... 117CC
 Number of Variables: 24 Observables: 9
 Model: hclust (hierarchical clustering)
 Method: compact (complete linkage)
 Distance Metric: euclidean
 Data scaled: No

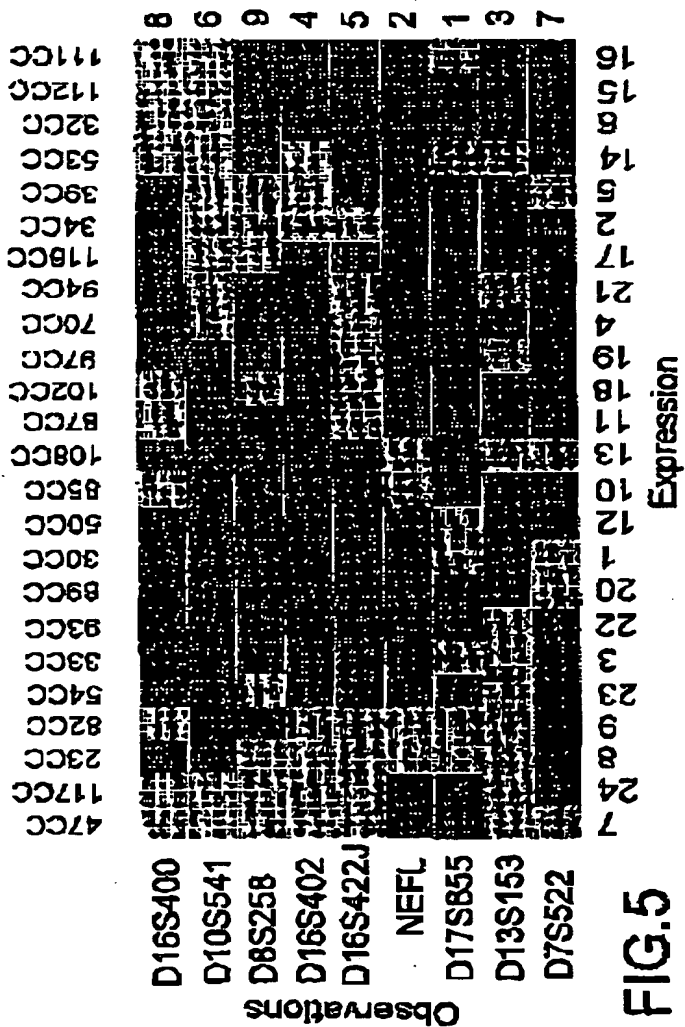
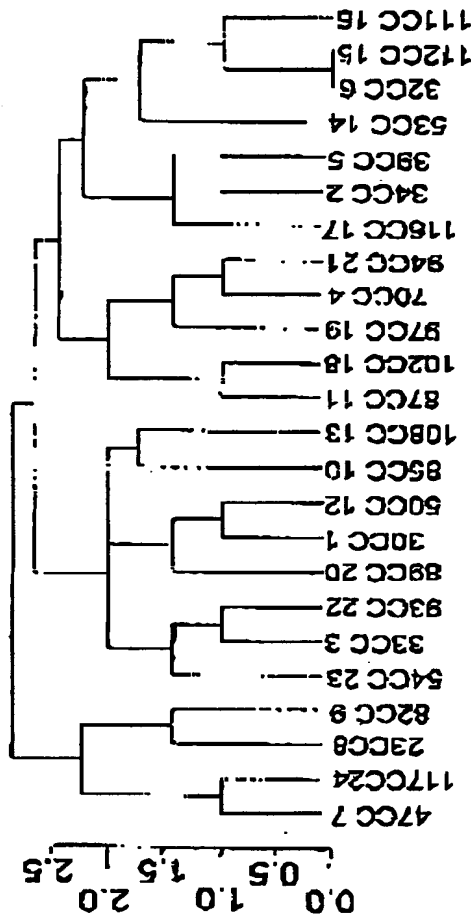
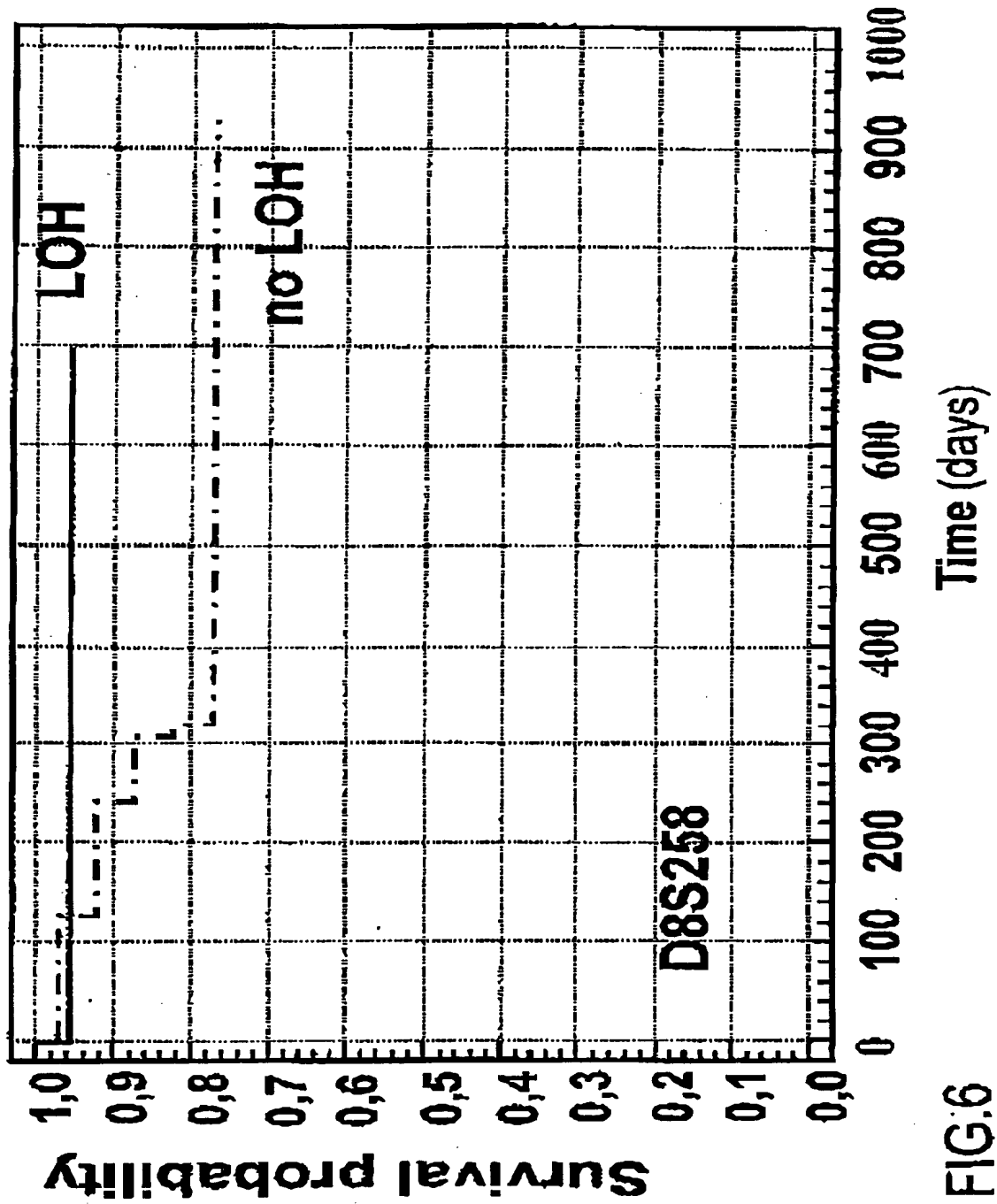


FIG.5

Disease-free Survival of Prostate Cancer Patients and Aberrations at Chromosome 8p



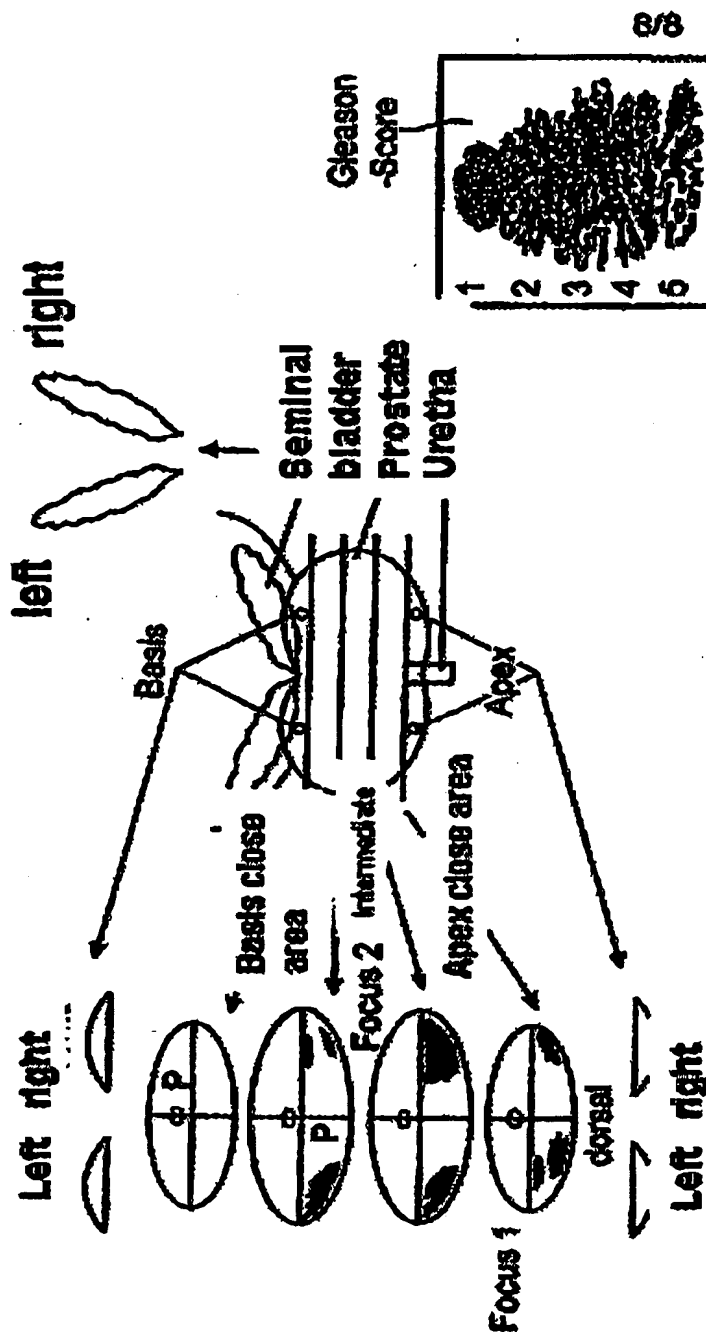






FIG. 7

<p>P Prostatic intraepithelial Neoplasia (PIN)</p> <p> Adenocarcinoma</p> <p> Capsula invasion</p> <p> Extraprostatic spread</p> <p> Positive Margins</p>	<p>Pattern of Differentiation</p> <p>Highly differentiated 0</p> <p>Poor differentiated 1</p> <p>Cribriform 2</p> <p>Solid 3</p> <p>la = 0 lb = 1 lla = 2 llb = 3 llla = 4 llb = 5</p>	<p>Grade of Malignancy (Helpap)</p> <p>3 + 3 = 6</p> <p>lla</p>
<p>pT: 2b</p>	<p>Gleason Score</p> <p>8/8</p>	<p>Grade of Malignancy (Helpap)</p> <p>lla</p>

Prostate Cancer Land Map

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